

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)Applicant(s): **Xiang LI et al.**

Docket No.

133697-0022

Application No.

10/567,413 ✓

Filing Date

February 3, 2006

Examiner

Unknown

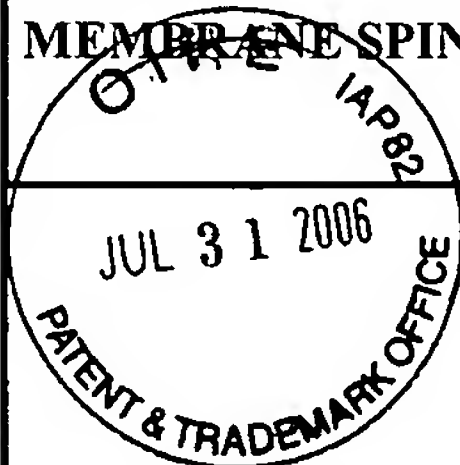
Customer No.

35684

Group Art Unit

Unknown

Invention: **THE PREPARATION METHOD OF OUTSIDE-IN POLY VINYLIDENE FLUORIDE HOLLOW FIBER MEMBRANE SPINNED UTILIZING A IMMERSION-COAGULATION METHOD AND THE PRODUCT THEREOF**



I hereby certify that this **IDS (w/8 Patent and 5 non-patent reference copies and Form PTO-1449 (3 Sheets))**
(Identify type of correspondence)

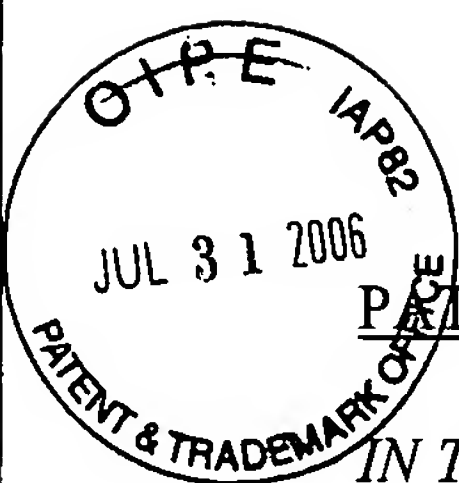
is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on
July 28, 2006
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Michael S. Gzybowski

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group
Art Unit: Unknown

Attorney
Docket No.: 133697-0022

Applicant: Xiang LI et al.

Invention: THE PREPARATION METHOD OF
OUTSIDE-IN POLY VINYLIDENE
FLUORIDE HOLLOW FIBER
MEMBRANE SPINNED
UTILIZING A IMMERSION-
COAGULATION METHOD AND
THE PRODUCT THEREOF

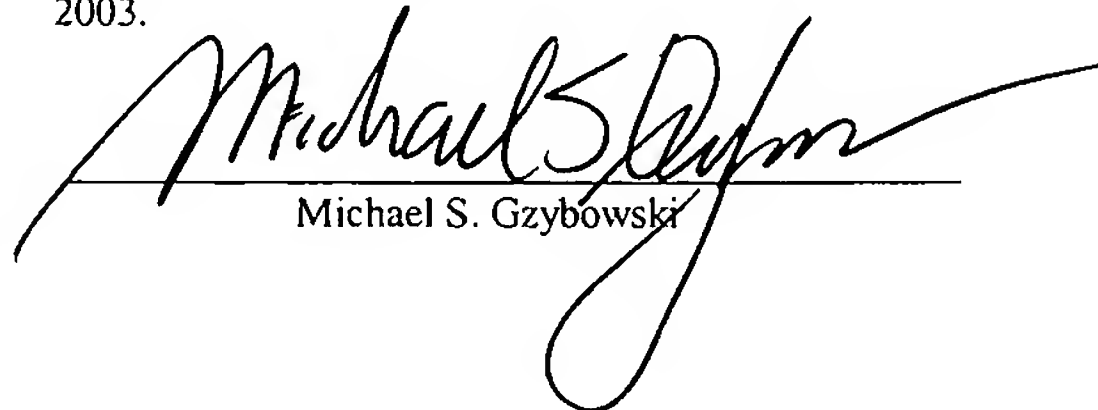
Serial No: 10/567,413

Filed: February 3, 2006

Examiner: Unknown

Certificate Of Mailing Under 37 CFR 1.8(a)

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Michael S. Gzybowski

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

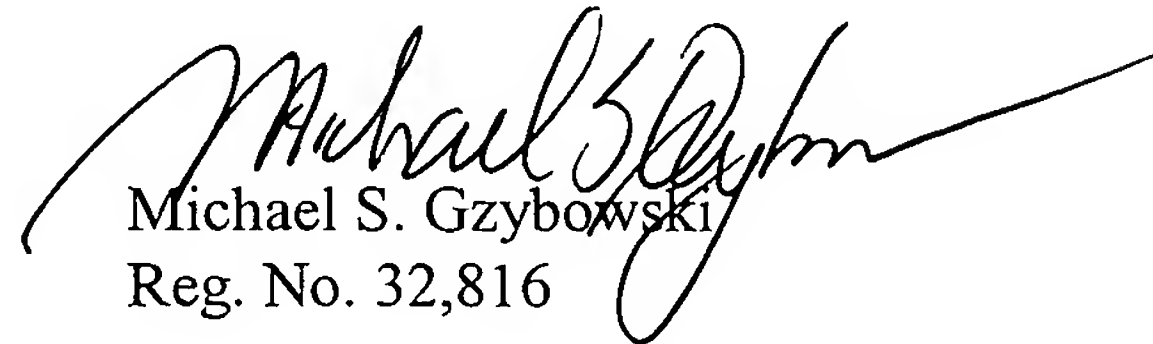
Sir:

Applicants wish to bring to the attention of the Examiner the documents identified on the
attached form PTO-1449. Applicants respectfully request that these documents be made of record in
the present application.

This Information Disclosure Statement is being filed after three months of the U.S. filing
date, but before the mailing date of the first Office Action on the merits. No certification or fee is
required.


Please charge the any fees due in connection with the filing of this paper to Deposit
Account No. 12-2136 and please credit any excess fees to such deposit account.

Respectfully submitted,



Michael S. Gzybowski
Reg. No. 32,816

BUTZEL LONG
350 South Main Street
Suite 300
Ann Arbor, Michigan 48104
(734) 995-3110

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|  INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | ATTY DOCKET NO. 133697-0022 | APPLICATION NO. 10/567,413 |
| | APPLICANT(S) Xiang LI et al. | |
| | FILING DATE February 3, 2006 | GROUP ART UNIT Unknown |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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FOREIGN PATENT DOCUMENTS

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| | | Jian et al., "Asymmetric PVDF Hollow-Fiber Membranes for Organic/Water Pervaporation Separations," Journal of Membrane Science Volume 135, Issue 1 12 November 1997, Pages 41-53 |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| | | | D. Wang et al., "Preparation and Characterization of Polyvinylidene Fluoride (PVDF) Hollow Fiber Membranes," Journal of Membrane Science Volume 163, Issue 2 , 1 November 1999, Pages 211-220 |
| | | | D. Lin et al., "Microporous PVDF Membrane Formation by Immersion Precipitation from Water/TEP/PVDF System," Desalination 145 (2002) 25-29 |

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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | | | | ATTY DOCKET NO. 133697-0022 | | APPLICATION NO. 10/567,413 | | |
| | | | | Xiang LI et al. | | | | |
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